<u>Maryland Department of Health – Center for Milk and Dairy Product Safety</u> 1500 Pennsylvania Avenue, Hagerstown, MD 21742 301-791-4779

APPLICATION TO INSTALL/MODIFY A MILKING SYSTEM ON A DAIRY

Name of Producer		Permit No	Phone	Phone No	
Mailing Address					
Farm location (if different)					
Market	etField Rep		Phone No		
Equipment Manufacturer					
Installer		Phone No			
Address				Installation Date	
I HEREBY MAKE APPLICATION THIS EQUIPMENT WILL CONFO THE DESIGN, FABRICATION, AN All blanks that apply to this installation following: high point of milk line direct milkhouse location (inc. wash vats and	ORM TO OR EXCEED NO INSTALLATION On must be completed. The tion of milk, flow, received.	3A SANITARY STAN F MILKING AND MI is application must be ac	DARDS ACCEPTE LK HANDLING Eccompanied by a deta	ED PRACTICES FOR QUIPMENT. ailed drawing showing th	
CONFIGURATION:	_				
Parlor Around-th					
Highline Lowline	_ Make & No. of M	Iilkers			
Check applicable: Weigh Jars_					
Precooler: Y N Ma	ake	Location	on	Coolant	
PIPELINE:			_		
Make	Materia	al(s)	Rece	iver Loc	
LengthPipe Diam	# of slope	s# of wash	loops Re	strictor: Y N	
Slopein./10' Max. He	eightI	Line supported from	l		
Line Coupling Type: Gasketed					
Filtration Location:		Type: Pr	essure	Gravity	
VACUUM SYSTEM: Use AS	SME Standard at 1	5 in. Hg			
Pump #1: Make			CFM C	'apacity	
Pump #2: Make	Model	Motor Size	CFM C	'apacity	
-				Capacity	
Test Ports: Y N Pu	ılsation line size:	in.			
Main Header: Diameter	in. Length	Distribution Tank:	YN Mate	rial	
Regulators: Make/Model		Location	on		
WASHING EQUIPMENT:					
Auto CIP Manual	Auto Pre-rinse Di	iverter: Y N	Milk line Pos	Switch: Y N	
No. of Wash Vats Vertice	cal Horizontal	Covererd: Y	N Gal.	of HW Rea.	
Pre-Rinse Time Wash					
Water Heater: Electric					
Recovery Rate			F, (8)		
Heat Recovery Unit: Y	N Make	,	Capacity (gal.)	
Air Injector: Type	Locat	ion		S)	
Air Injector: Type Milker Units Cleaned in: Parlo	or (C	CIP) Milkhouse			
Manually Cleaned items: Abn	ormal Milk Equip.	Milk unit exte	riors Div	verter Plugs	
A CLEANING PROGRAM INCLU	DING WATER HARD	NESS AND DETERGE	ENT & SANITIZER	R CONCENTRATIONS	
MUST BE POSTED IN THE MILK BE POSTED. ANY FUTURE MOD					
SIGNATURES:					
Producer					
Field Rep	Date				
Installer			Date		
Sanitarian (Plan)					
Sanitarian (Installation)			Date		

Revised 11/3/17 DHMH 4701